

SITESTATS 2.0 USER'S MANUAL

1.0 INTRODUCTION

This document provides instructions and guidance on the operation and usage of SiteStats 2.0 with the enhanced data extraction features. Please refer to the SiteStats 1.0 User Manual for general instructions, and how to install and launch SiteStats. Instructions for the Field Cost Model and Remediation Planning Tool are found in the SiteStats 1.0 User Manual. Only the changes and new features of SiteStats 2.0 and GridStats 2.0 are discussed. It is assumed that the reader is familiar with earlier versions of SiteStats and GridStats. If not, please review previous documentation before proceeding.

2.0 SYSTEM REQUIREMENTS

SiteStats 2.0 makes extensive use of Object Linking and Embedding (OLE) Technology and Data Access. As a result of the enhanced data query features, SiteStats will no longer run with 4 MB of RAM. The new system requirements are listed below.

A master copy of the SiteStats 2.0 disk
An IBM or PC compatible computer
A graphics card compatible with Microsoft Windows 3.0 or later
8 megabytes (MB) of random-access memory (RAM)
MS DOS 3.1 or later and Microsoft Windows 3.0 or later
Microsoft Excel 5.0 or later
A mouse or other compatible pointing device
10 megabytes (MB) of hard disk space

3.0 BEGINNING A NEW EVALUATION

Two basic types of analysis can be performed with SiteStats: Sector Characterization and Remediation Planning. GridStats 2.0 may also be launched directly from the main screen. (See Figure 1.)

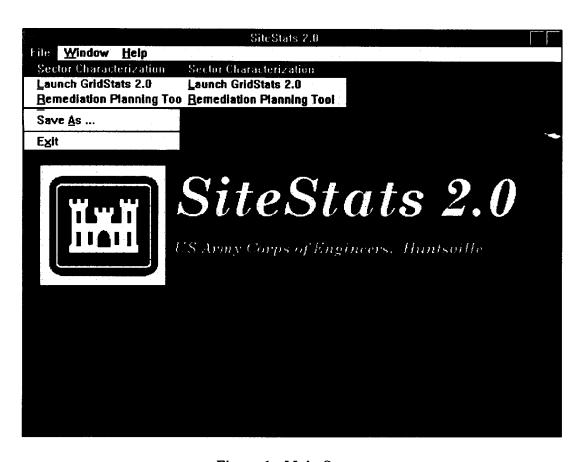


Figure 1. Main Screen

4.0 VIEWING DATA

Several types of data can be displayed within SiteStats (see Figure 2). The user may select Grid Summary, Sector Summary or Cluster Data (when applicable). Additional capability exists to view the Grid Sampling Sequence, which lists all grids in the order of sampling (see Figure 3). A pie chart depicting the sampled vs. unsampled percentages of the sector can also be displayed by selecting the Percentage of Sector Sampled from the data menu. A sample pie chart is shown in Figure 4.

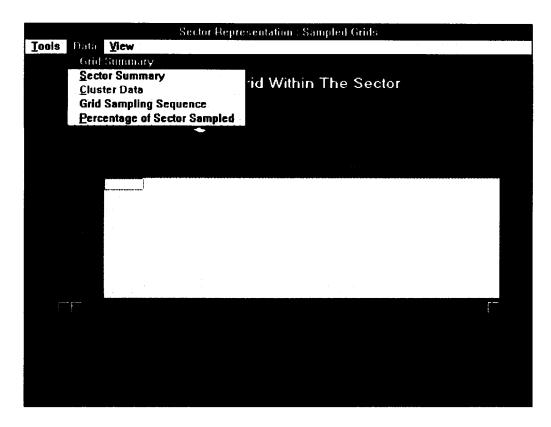


Figure 2. Sector Representation:Sampled Grids Screen

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Figure 3. Grid Sampling Sequence Screen

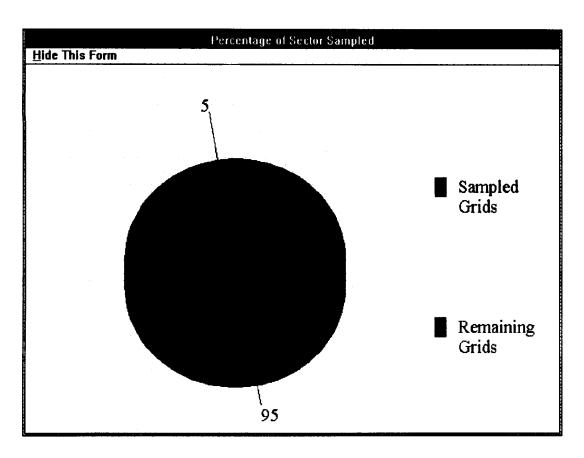


Figure 4. Percentage of Sector Sampled Screen

5.0 GRID SAMPLING OF DISPERSED SECTORS

Sampling grids within SiteStats 2.0 is different from the method previously used. You may sample a specific grid or perform a random sample as before. However, you will notice the new screen as depicted in Figure 5.

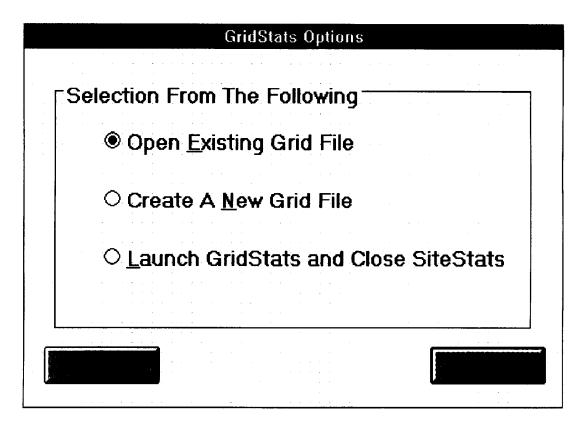


Figure 5. GridStats Options Screen

Three options are presented for grid sampling. Each one is discussed below.

Option 1. If you have already sampled a grid and saved the file then select the first option. You will be prompted for the name of the file. After the selection is made all data will be read from the GridStats file into SiteStats. The grid will be marked and the statistical analysis will be performed just as before.

Option 2. If the grid has not been sampled then you might select the second option. The GridStats program will launch and you will create a grid file which SiteStats can read. (For explanation on GridStats 2.0 please refer to a later section.) When returning to SiteStats an Open dialog box will appear asking you to select the file that was created.

Option 3. If you wish to exit SiteStats and launch GridStats you should select the third option. Make sure all of your work has been saved before selecting this option.